

Commonwealth of Massachusetts Executive Office of Energy & Environmental Affairs

# Department of Environmental Protection

One Winter Street Boston, MA 02108 • 617-292-5500

DEVAL Govern K SULLIVAN JR. Secretary

> VETH L. KIMMELL Commissioner

L. PATRICK	RICHARD K SI
	KENNETI- C
Grant Application Cover shee	t Control # 95
The grant named herein has been reviewed and found acc assistant commissioner.	eptable for submission by the bureau's
Grant Name: FFY13-FY14 Region 01 Wetland Progra	am Development Grants
Federal I.D.# EPA-REG-13-14	
Amount: \$ 419,523	State I.D. #: <u>2230-9702</u>
DM	6/11/13
Assistant Commissioner	Date <sup>*</sup>
For Administrative Use Only	
Reviewed by: Patricia Lee	$\frac{6/11/2013}{\text{Date}}$
Approved by:	Date 6/12/2013
Approved by: B. War 2n Piroctor, Division of Fiscal Management	$\frac{6/12/13}{\text{Date}}$
Distributed to: (1) Joint Legislative Review	6/12/13 Date
(2) EPA	Date Date

Prepared By: Chris Palmer

### BUREAU OF RESOURCE PROTECTION WPDG - 2013 - 2014

## PROPOSED GRANT APPLICATION

GRANT AWARD: 06/10/13 \$419,523

		Date:	06/10/13		\$419	,523
		PROPOSED	AVAILABLE	MAXIMUM E	XPENDITUR	E PER SUB
	DESCRIPTION	GRANT	FUNDS	SALARIES	CONTRACT	OTHER
1.00	DIRECT SALARIES		 	0		
OTHER		99,000			0	
03's	COMPETITIVE PROJECTS CONTRACTUAL-INDIVIDUALS	-			0	
033		14,000				
	SUPPLIES	14,000				
v	EQUIPMENT		:		and the state of t	
	TRAVEL/TRAINING	8,000				
	PRINTING/POSTAGE		•			
0.3128 0.1212	FRINGE BENEFITS @ .3832 STATE IND COSTS @ .1212			0 0		
0.0037 OTHER	UNEMPLOYMENT @ .0037		i	0	0	
0.0147 OTHER 0.0007 OTHER	MEDICARE @ .0147 UNIV HEALTH @ .0007			0	ő	
OTHER	SINGLE AUDIT CHARGES					
	SURPLUS/-DEFICIT		0			0
	TOTAL DIRECT	390,660	0	0	0	0
0.2064	DEP INDIRECT @ 20.64%	28,863	0	0	0	0
•	TOTAL INDIRECT	28,863	0	0	0	0
1.6595	TOTALS	419,523	 0	0	0	0

STATE MATCH:

139,841

#### FFY13 PPG SCHEDULE OF OTHER DIRECT CHARGES WPDG - 2013

DESCRIPTION	WL
	AR12
UMASS	79,000
CZM	20,000
TOTAL	99,000

OMB Number: 4040-0004 Expiration Date: 03/31/2012

Application	n for Federal Assi	stance SF-424	
*1. Type of Subm Preapplicati Application	ission:	* 2. Type of Application:    X   New   Continuation   Revision	* If Revision, select appropriate letter(s):  * Other (Specify)
* 3. Date Receive	d:	4. Applicant Identifier:	
5a. Federal Entity	dentifier:		5b. Federal Award Identifier:
State Use Only:			
6. Date Received	by State:	7. State Application	n Identifier:
8. APPLICANT I	NFORMATION:		
* a. Legal Name:	Massachusetts Depar	rtment of Environmental Protec	ion
* b. Employer/Ta 04-6002284	xpayer identification Nu	ımber (EIN/TIN):	* c. Organizational DUNS:  008749355 GRAN
d. Address:			
* Street1:	One Winter St	reet	
Street2:	5th Floor		
* City:	Boston		
County:			
* State:	МА		
Province:			
* Country:			USA: UNITED STATES
* Zip / Postal Co	de: 02108		
e. Organization	nal Unit:		
Department Nar	me:		Division Name:
Bureau of Re	source Protection		
f. Name and co	ontact information of	person to be contacted on	matters involving this application:
Prefix:	Ms	* First Na	
Middle Name:	IVIS		
* Last Name:	Rhodes		
Suffix:	Kilodes		
Title:			·
Organizational	Affiliation:		·
Organizational /	amonota.		
* Telephone Nu	mber 647 000 554	2	Fax Number:
* Email: Lisa.	Rhodes@state.ma.us	· · · · · · · · · · · · · · · · · · ·	

Application for Federal Assistance SF-424
9. Type of Applicant 1: Select Applicant Type:
State Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
U.S. Environmental Protection Agency
11. Catalog of Federal Domestic Assistance Number:
66.461
CFDA Title:
Regional Wetland Program Development Grants
* 12. Funding Opportunity Number:
EPA-REG1-13-14
*Title:
FY13 and FY14 Region 01 Wetland Program Development Grant
, ,
13. Competition Identification Number:
NONE
Title:
True.
14. Areas Affected by Project (Cities, Counties, States, etc.):
Statewide - Massachusetts
·
* 15. Descriptive Title of Applicant's Project:
Pilot Chicopee Watershed Wetland Assessment; Climate Change Adaptation Strategy; and Wetland Restoration / Vulnerable Wetlands Outreach
and vvenand restoration / vulnerable vvenands outlead)
Attach supporting documents as specified in agency instructions.
ritual supporting accomotion as specified in agency mentucions.

Application for Federal Assistance SF-424
16. Congressional Districts Of:
* a. Applicant All * b. Program/Project All
Attach an additional list of Program/Project Congressional Districts if needed.
17. Proposed Project:
* a. Start Date: 1/1/2014 * b. End Date: 12/31/2015
18. Estimated Funding (\$):
*a. Federal 419,523
* b. Applicant 139,841
* c. State
* d. Local
*e. Other
*f. Program Income
*g. TOTÁL 559,364
* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?
a. This application was made available to the State under the Executive Order 12372 Process for review on
b. Program is subject to E.O. 12372 but has not been selected by the State for review.
C. Program is not covered by E.O. 12372.
* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.) Applicant Federal Debt Delinquency Explanation
∏ Yes   No
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)
✓ **IAGREE
** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.
Authorized Representative:
Prefix: Mr. * First Name: Kenneth
Middle Name: L.
* Last Name: Kimmell
Suffix:
* Title: Commissioner
* Telephone Number: 617,292-5856 Fax Number:
* Email: Ken.Kimmell@state.ma.us
* Signature of Authorized Representative: Bauxi B, Wavyan * Date Signed: 6/12/13

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

# PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- 5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. 4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- 6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), which prohibits discrimination on the

- basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101-6107), which prohibits discrimination of the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VII of the Civil Rights Act of 1968 (42 U.S.C. 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- 8. Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. 1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

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Prescribed by OMB Circular A-102

- 9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. 276a to 276a-7), the Copeland Act (40 U.S.C. 276c and 18 U.S.C. 874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), regarding labor standards for federally-assisted construction subagreement.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990: (d) evaluation of flood hazards in flood plains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. 1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).

- 12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. 1271 et seq.) Related to protecting components or potential components of the national wild and scenic rivers system.
- 13. Will assist the awarding agency in assuring compliance will Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).
- 14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) Pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4801 et seq.) Which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- 18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL Bawa B. Wanz	TITLE Kenneth	Kimmell, Commissioner
Applicant organization  MA Dept of Environmental Prote	ection	DATE SUBMITTED 6/12/13

		SEC	SECTION A - BUDGET SUMMARY	MARY		
Grant Program	Catalog of Federal	Estimated Uno	Estimated Unobligated Funds		New or Revised Budget	
runction or Activity (a)	Domestic Assistance Number (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. WPDG	66.461	84	69	\$ 419,523	€9	\$ 419,523
2. State Match					139,841	139,841
3.						Annual companying the community of the c
4.						The state of the s
5. Totals		\$	69	\$419,523	\$139,841	\$559,364
		SECTI	SECTION B - BUDGET CATEGORIES	GORIES		AND THE PROPERTY OF THE PROPER
6. Object Class Categories	ies		GRANT PROGRAM, FUNCTION OR ACTIVITY	INCTION OR ACTIVIT	X	Total
		(1)	(2)	(3)	(4)	(5)
a. Personnel			139,841		appropriate the state of the st	139,841
b. Fringe Benefits						AND THE REAL PROPERTY OF THE P
c. Travel		8,000		remarkania markatika karantaria karantaria karantaria karantaria karantaria karantaria karantaria karantaria k		8,000
d. Equipment						
e. Supplies		14,000				14,000
f. Contractual		269,660				269,660
g. Construction						
h. Other		000'66				000'66
i. Total Direct Charges (sum of 6a-6h)	es (sum of 6a-6h)	390,660				390,660
j. Indirect Charges		28,863	< DEP			28,863
k. TOTALS (sum of 6i and 6j)	6i and 6j)	\$ 419,523	\$ 139,841	\$	8	\$ 559,364
•						
7. Program Income		€	\$	\$	89	\$
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	SECTION	SECTION C - NON-FEDERAL RESOURCES	ESOURCES	, the state of the	
(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8. State Match		139,841		The state of the s	\$139,841
9.					64
10.				Promote and the state of the st	69
11.				And the second s	\$
12. Total (SUM OF LINES 8-11)		139,841			\$139,841
	SECTION	SECTION D - FORECASTED CASH NEEDS	ASH NEEDS		
13. Federal	Total for 1st Year	Ist Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter
	\$209,762	\$52,441	\$52,441	\$52,441	\$52,439
14. Non-Federal	69,921	17,480	17,480	17,480	17,481
15. TOTAL (sum of lines 13 and 14)	\$279,683	\$69,921	\$69,921	\$69,921	\$69,920
SECTION E -	SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT	FEDERAL FUNDS NE	EDED FOR BALAN	CE OF THE PROJECT	
(a) Grant Program	-		FUTURE FU	FUTURE FUNDING PERIODS (years)	
		(b) First	(c) Second	(d) Third	(e) Fourth
16.WPDG		\$ 209,761	€	59	8
17. STATE mATCH	TOTAL	69,920	Average Market State of the Control	The state of the s	The state of the s
18.			The state of the s	T P S S S S S S S S S S S S S S S S S S	
19.					
20. TOTAL (sum of lines 16-19)		\$ 279,681	\$	·	. 8
	SECTION F	SECTION F - OTHER BUDGET INFORMATION	FORMATION		
21. Direct Charges: - Sub awards 99,000	00	22. Indir	ect Charges: State:	22. Indirect Charges: State: salaries + fringe X 12.12%	12.12%
23. Remarks:			DEP - SE	DEP - salaries + fringe X 20.64%	

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